

methylacetamide, N-vinyl-N-ethylacetamide, N-vinyl-N-methyl propylamide, N-vinyl-N-ethyl propylamide and derivatives thereof.

4. (Amended) The antimicrobial organic polymer material of Claim 1 wherein the polymer substrate is composed of a polyolefin-based organic polymer.

5. (Amended) The antimicrobial organic polymer material of Claim 1 in the form selected from a fiber, a woven/nonwoven fabric which is a fiber assembly and processed products thereof, fiber chips, beads, nets, films, plate members and bulk members.

6. (Amended) An antimicrobial filter comprising the antimicrobial organic polymer material of Claim 1.